

Claims

What is claimed is:

1. A system to facilitate capture of desired broadcast data, comprising:
a transportable object that represents a future temporal broadcast of target data; and
metadata encapsulated within the transportable object which enables a user of object to locate the broadcast of the target data so as to enable at least one of monitoring and recording of the target data during broadcast.
2. The system of claim 1, the broadcast of the target data corresponding to a substantially real-time broadcast of data associated with an event or condition.
3. The system of claim 2, the data associated with an event or condition characterizing a previous occurrence of the event or condition.
4. The system of claim 2, the data associated with an event or condition characterizing a substantially live occurrence of the event or condition.
5. The system of claim 2, further comprising:
at least one data collection device that collects data indicative of the event or condition and provides a data signal indicative thereof; and
a broadcaster that broadcasts a data stream that includes the target data, the target data being derived at least in part based on the data signal.
6. The system of claim 2, further comprising
a plurality of data collection devices that collect data indicative of the event or condition;
the collection devices providing data signals indicative of the collected data;
and

an aggregator that selectively aggregates data based on the data signals provided by the collection devices to provide aggregated data; and
at least a portion of the aggregated data defining the target data represented by the object.

7. The system of claim 6, further comprising a recognition system operative to discern an identity of an entity and stamp part of the collected data with identifying data indicative of the identity of the entity so as to provide entity-specific data.

8. The system of claim 7, further comprising a multiplexer which separates collected data that is associated with the identity of the entity from other collected data to provide identity-specific data based on the identifying data, the aggregator aggregating the collected data so that the at least a portion of the aggregated data includes the entity-specific data.

9. The system of claim 1, the broadcast of the target data occurring substantially independently from use of the object to locate the target data.

10. The system of claim 1, the target data representing at least one of audio data, video data, and sensor data.

11. A system to facilitate access to a presentation of data, comprising;
N number of sources that collect data, N being an integer ≥ 1 ;
an identification system that stamps portions of the collected data with identifying data based on at least one of time, an event or condition, and an entity to provide stamped data;
an aggregator that aggregates portions of the stamped data and provides aggregated data; and
a transportable identifier that identifies a location associated with a temporal presentation of at least a selected portion of the aggregated data.

12. The system of claim 11, the collected data further comprising at least one of audio and video media.

13. The system of claim 12, further comprising:
a recognition system operative to recognize an identity of an entity being captured as the media by the N sources;
a multiplexer operative to separate captured media associated with the entity from other captured media collected by the N sources; and
the aggregator being operative to aggregate the collected data so that the selected portion of the aggregated data includes the captured media associated with the entity.

14. The system of claim 11, the temporal presentation corresponding to a substantially real-time broadcast of data associated with an event or condition.

15. The system of claim 14, the temporal presentation being derived from stored data associated with a previous occurrence of the event or condition.

16. The system of claim 14, the temporal presentation corresponding to a substantially live occurrence of the event or condition.

17. The system of claim 11, the temporal presentation occurring substantially independently from use of the transportable identifier.

18. The system of claim 11, the transportable identifier data representing at least one of audio data, video data, and sensor data embodied in the temporal presentation.

19. A system to facilitate access to a temporal presentation of data, comprising:
N number of sources that collect data, N being an integer ≥ 1 ;

an identification system that stamps portions of the collected data with identifying data to provide stamped data;
the identifying data identifying portions of the collected data associated with an entity;
a multiplexer operative to separate stamped data associated with the entity from other of the collected data based on the identifying data; and
an aggregator that aggregates the collected data to provide aggregated data;
and
a transportable identifier that identifies a location associated with a temporal presentation of at least a selected portion of the aggregated data that includes data associated with the entity.

20. A system to facilitate access to data, comprising:
means for representing a temporal broadcast of target data;
the means for representing being transportable;
means for encapsulating information within the means for representing;
the encapsulated information enabling the temporal broadcast of the target data to be located, such that at least one of monitoring and recording of the target data during the temporal broadcast thereof is enabled.

21. The system of claim 20, further comprising means for transporting the means for representing to an intended user, such that the user can employ the means for representing to at least one of monitor and record the target data during the temporal broadcast thereof.

22. An encoded data signal for transmission between at least two systems, comprising:
a transportable object that represents a temporal presentation of target data for broadcast over at least one medium;
at least one data field encapsulated within the object; and

the at least one data field identifying the target data with sufficient particularity to locate the target data in the temporal presentation.

23. A system to facilitate capture of desired broadcast data, comprising:
a transportable object that represents a future temporal broadcast of target data;
the broadcast of the target data occurring substantially independently from use of the object;
metadata encapsulated within the transportable object; and
the metadata including information that enables a user of object to locate the broadcast of the target data so as to facilitate at least one of monitoring and recording of the target data during broadcast.

24. A method to facilitate at least one of monitoring and recording a temporal presentation of target data, comprising:
providing a transportable identifier that represents the target data, the identifier including metadata that identifies a future temporal presentation of the target data;
and
locating the temporal presentation of the target data based on the metadata so that the target data can be at least one of monitored and recorded during the temporal presentation.

25. The method of claim 24, further comprising:
collecting data associated with at least one of an event and condition;
providing a data signal based on the collected data; and
selectively aggregating data based on the data signal, at least a portion of the aggregated data defining the target data represented by the object.

26. The method of claim 25, further comprising:
recognizing which portions of the collected data are associated with an entity;
separating the collected data associated with the entity from other of the
collected data; and
aggregating the collected data so that the at least a portion of the aggregated
data includes the collected data associated with the entity.

27. The method of claim 25, wherein the collected data represents at least one of
audio, video and sensor data.